



In re Application of: GARY PAULSEN  
 Application No. 10/677,448  
 Filed: October 2, 2003  
 For: LATERAL SPRAY NOZZLE

**PATENT**  
 Attorney Docket No. 224344  
 Date: August 6, 2004

*DFW*

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a response to an office action in the subject application.

- ☐ Small entity status is claimed for this application under 37 CFR 1.27.
- ☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☒ Other: A return postcard.
- ☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

|   |                                      |   |       |                                    | SMALL ENTITY         |           | OTHER THAN A SMALL ENTITY |           |                 |
|---|--------------------------------------|---|-------|------------------------------------|----------------------|-----------|---------------------------|-----------|-----------------|
| TIME EXTENSION PETITION FEE                   |                                      |   | none  |                                    | \$ 0.00              |           | \$ 0.00                   |           |                 |
|   |                                      | subtract time extension fee previously paid |       | none                               |                      | (\$ 0.00) |                           | (\$ 0.00) |                 |
|   |                                      |   |       |                                    |                      |           |                           |           |                 |
| CLAIM FEE                                     |                                      | CLAIMS REMAINING AFTER AMENDMENT            |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | EXTRA CLAIMS PRESENT | RATE      | ADD'L CLAIM FEE           | RATE      | ADD'L CLAIM FEE |
| TOTAL   |                                      | 35  | MINUS | 28                                 | = 7                  | x 9=      | \$                        | x 18=     | \$126.00        |
| INDEPENDENT                                   |                                      | 9   | MINUS | 3                                  | = 6                  | x 43=     | \$                        | x 86=     | \$516.00        |
| <input type="checkbox"/>                      | FIRST PRESENTATION OF MULTIPLE CLAIM |   |       |                                    |                      | + 145=    | \$                        | + 290=    | \$              |
|   |                                      |   |       |                                    |                      |           |                           |           |                 |
| TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT |                                      |   |       |                                    |                      | TOTAL     | \$                        | TOTAL     | \$642.00        |

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,  
 LEYDIG, VOIT & MAYER, LTD.

Leydig, Voit & Mayer, Ltd.  
 Two Prudential Plaza, Suite 4900  
 180 North Stetson Avenue  
 Chicago, Illinois 60601-6780  
 (312) 616-5600 (telephone)  
 (312) 616-5700 (facsimile)

By   
 Dennis R. Schlemmer, Reg. No. 24,703



**PATENT**  
Attorney Docket No. 224344

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

GARY PAULSEN

Application No. 10/677,448

Filed: October 2, 2003

For: LATERAL SPRAY NOZZLE

Art Unit: 3742

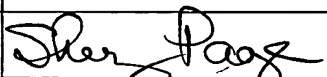
Examiner: Robin Octavia Evans

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated May 18, 2004, please enter the following amendments and consider the following remarks.

| <b><i>CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8</i></b>   |   |             |                |
|---|---|-------------|----------------|
| I hereby certify that this Response to Office Action and all accompanying documents are, on the date indicated below, <input type="checkbox"/> being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. |   |             |                |
| <i>Name (Print/Type)</i>  | Sherry Page   |             |                |
| <i>Signature</i>  |  | <i>Date</i> | August 6, 2004 |

08/12/2004 ZJUHR1 00000041 121216 10677448

01 FC:1202 126.00 DA  
02 FC:1201 516.00 DA